

CERES DATA MANAGEMENT ACTION ITEMS 2/6/98

Validation Days: 1/5-12-19-26/98

Announcements:

02/06/98: EOS AMI Integrated Simulation starts 2/9-13/98 to demonstrate planning/scheduling

Standing Committee Reports

<u>Item</u>	<u>Committee</u>	<u>Responsibility</u>	<u>Date</u>	<u>Status</u>
1.	DAAC/ECS Interfaces	Travers/Lee/Direskeneli/ Harbison	2/6/98	DPREP automation looking good. Approx. 1 month of data reprocessed through new SS1 in same time as 1 day using 28 processors! Old ERBE-like back in production now. First monthly-averaged ERBE-like data processed yesterday!
2.	Science Computing Facility	Mackey	2/6/98	Take care with passwords and web scripts! QA products will be pushed from DAAC to thunder real soon.
3.	Toolkit	Mackey/Fan	2/6/98	Another version (TK 5.2.2) coming. Some patches available.
4.	System Issues			
	Metadata	Fan	2/6/98	Bulletin modified, put on web, now out of date again. Reviewed all .met files. New errors found working with Paula on bounding rectangles. New product specific attributes found as part of review (needed for both ECS and LaTIS).
	QA	Geier	2/6/98	Denise volunteered for ECS certification test.
	LaTIS Interface	Mitchum	1/21/98	6-digit configuration code for external and internal changes.
	Documentation Guidelines	Tolson/Mitchum	2/6/98	Draft Data Products Catalog nearly ready for review.
5.	Working Group Status			
5.01	External Interfaces	Ferebee/Chapman/ Weaver/Flug/Nguyen	2/6/98	Participating in EOS-AM integrated simulation. Working EOS-AM IST. Changes completed by GSFC for TRMM IST screens.
5.02	Simulator	Chapman	2/6/98	Being used to test scan table uploads for revised short-scan profile.

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5.03	Visualization/validation tools	Currey/Neely/Cady/Flug/ Liu	2/6/98	Found coordinate transformation (geodetic vs. geocentric) and TOA to surface errors in coastline validation; fixed them. Now looks great!
5.04	Instrument	Escuadra/Cooper/Hess Anselmo/Filer/Weaver Spence/Rodier/Kibler	2/6/98	R.2.3 delivered to DAAC and in production. Revised scripts due next week. Need to look at validation day BDS's to send out next week.
5.05	ERBE-like	Kibler/Robbins/Chang/ Kizer	2/6/98	ERBE-like Inversion due to DAAC in about 2 weeks. ERBE-like Monthly produced first results yesterday.
5.06	Clouds	Currey/Murray/McKinley/ Sun-Mack/McIntire/Miller	2/6/98	New clouds and convolution delivered. Get into production right behind MOA. Cloud VIS working very well for coastline detection.
5.07	Inversion	Geier/Nolan/Robbins/ Franklin	2/6/98	Now have thermal spectral correction to shortwave and 3-channel consistency check. Lin Chambers volunteered to help test SSF read code.
5.08	SARB	Coleman/Kizer/ Gupta	2/6/98	Need to get MOA into production (TK 5.2.1 version delivered to DAAC).
5.09	TISA	Mitchum/Costulis/Stassi McKoy/Raju/Fan/ Jimenez/Ayers	2/6/98	Completed updates to Data Products Catalog for TISA-Averaging HDF-EOS products. GGEO updates to separate satellite overlap regions.
5.10	CERESlib (common library used by more than one sub system)	Mitchum/Stassi/Fan	2/6/98	Lots of mods for metadata. Minimal impact on PGE's